Manhole Inspection Summary M			anhole # S31SS_048MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	ISS Node: <b>048</b>	Status: Found		Insp Date: 5/9/07 11:14 AM	
Incomplete Comments				Crew: SP, DP	
				Inspector: Provine, D	
				Firm: <b>PHO</b>	
Location	Address: 2824 FOX	ST		Cross Street: 29TH ST	
Manhole	Type: <b>Junction</b>	_ocation: <b>Alley</b>	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
		D:	<i>(</i> , ) , , , , ,	( ) Di ( ) Di ( )	
Cover	Shape: Circular	Diameter: 24	` ,	, ,	
Droportico:	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:			☐ Water Ti		
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked V Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	✓ Cracks	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	meter: 42 (in.) Leng	ıth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d <b>☑ Debris</b> (not Condition related)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0			
Surcharge	Evidence Of Surch	harge Depth: (	ft.) 🗌 Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

### Top View



Corroded steps. Channel debris.

#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

# Manhole # S31SS\_048MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 8.74 (ft	) Flow Characteristics: Fast		
Deposits: ✓ None ☐	]Mud ☐ Sludge ☐ Debris ☐ Grease		

Silt Depth: Deposits Extent: (in.) Pipe Seal Cond: Unknown Infiltration: None

Drop: None

Connects To: Manhole ☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	·
nvert Depth: 8.20 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent: <b>Light</b>	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S31SS\_048MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop: None
2.35
Connects To: Manhole
Possible Illicit Connection